

Title (en)

METHOD AND APPARATUS FOR TRANSMITTING FEEDBACK INFORMATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ÜBERTRAGUNG VON RÜCKKOPPLUNGSGEDECKTEN INFORMATIONEN

Title (fr)

PROCÉDÉ ET APPAREIL POUR TRANSMETTRE DES INFORMATIONS DE RÉTROACTION

Publication

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Application

EP 16894926 A 20160325

Priority

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Abstract (en)

[origin: EP3370362A1] The present invention provides a method and apparatus for transmitting feedback information. The method comprises: a terminal device receives first downlink data in downlink data sent by a network device, the downlink data being sent by the network equipment by using at least one time-domain resource set, each of the at least one time-domain resource set comprising one or more consecutive time-domain resource units, and the first downlink data being borne in a first time-domain resource unit in a first time-domain resource set in the at least one time-domain resource set; the terminal device determines a second time-domain resource unit according to the position of the first time-domain resource unit in the first time-domain resource set; and the terminal device sends feedback information for the first downlink data, on the second time-domain resource unit. The flexibility and reliability of feedback information transmission can be improved.

IPC 8 full level

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Citation (search report)

- [XI] WO 2013144905 A1 20131003 - SCKIPIO TECHNOLOGIES S I LTD [IL]
- [XA] EP 2445251 A1 20120425 - ZTE CORP [CN]
- [A] WO 2009116790 A2 20090924 - LG ELECTRONICS INC [KR], et al
- [XA] EP 2709299 A2 20140319 - LG ELECTRONICS INC [KR]
- [A] EP 2863574 A1 20150422 - CHINA ACADEMY OF TELECOMM TECH [CN]
- See references of WO 2017161573A1

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JP 6772271 B2 20201021; KR 20180126445 A 20181127; TW 201735571 A 20171001; TW I705673 B 20200921; US 10701721 B2 20200630;
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CN 202110688037 A 20160325; EP 21167857 A 20160325; HK 18110766 A 20180821; JP 2018532410 A 20160325;
KR 20187017743 A 20160325; TW 106110047 A 20170324; US 201615779008 A 20160325; US 202016880879 A 20200521;
US 202117378508 A 20210716